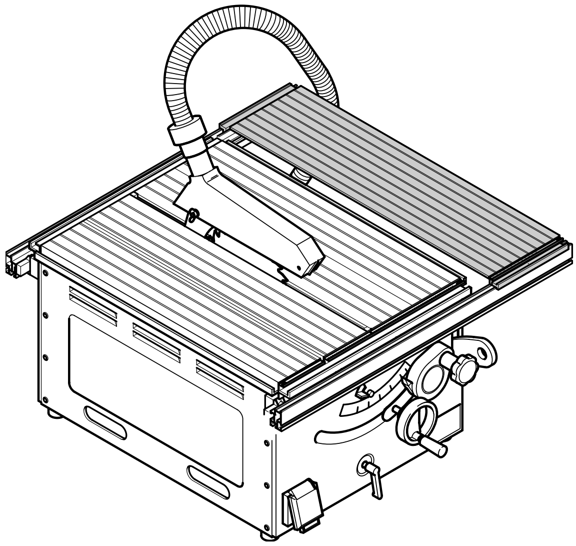
ELEKTRA BECKUM

Ein Unternehmen der Metabo-Gruppe

English only



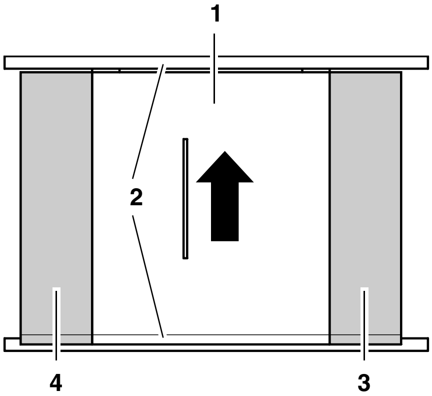
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1. Please Read First!

- Read these instructions before use. Also observe the instructions for the circular saw, the safety instructions in particular.

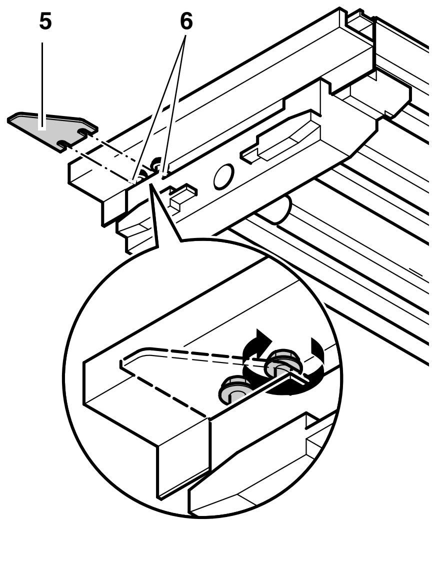
2. Mounting Locations



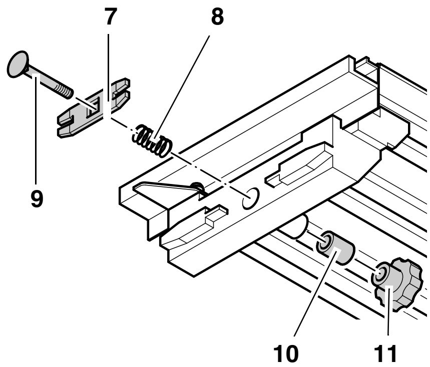
Note:
This table side extension is intended for laterally extending the support area of the circular saw table **(1)**. In order to be able to install the table side extension, the Base System Rails **(2)** fitting the saw must be installed.
The table side extension can be fitted either to the left **(4)** or right **(3)** hand side of the saw table. The scale supplied are intended for installation on the right hand side, as the sliding carriage can be intalled on the left hand side.

3. Assembly

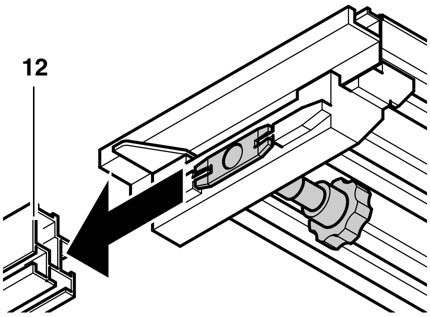
1. Slide pointer **(5)** under the two screws **(6)** as illustrated and tighten both screws.



2. Put both clamping plate **(7)** and coil spring **(8)** on the carriage bolt **(9)** as ilustrated: The offset ends of the clamping plate must point towards the carriage bolt's head.

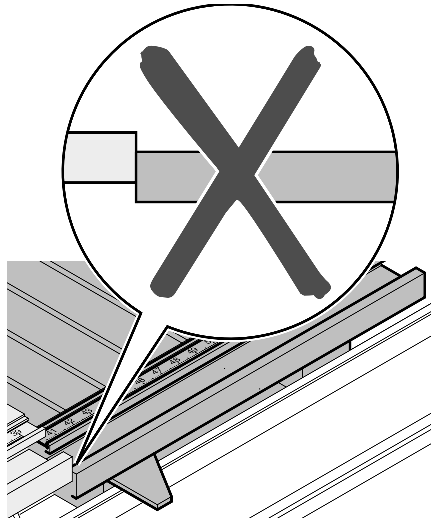


3. Insert carriage bolt (with fitted clamping plate and coil spring) from the outside into the hole of the side extension's mounting rail.
4. Put distance sleeve **(10)** from inside on the carriage bolt and screw on knurled thumb nut **(11)**, but do not yet tighten it.
5. Repeat steps **2.** though **4.** on the other end of the table side extension.
6. Slide table side extension into the two extrusions **(12)** of the base system rails: The table side extension must be pushed at both ends fully against the saw table.

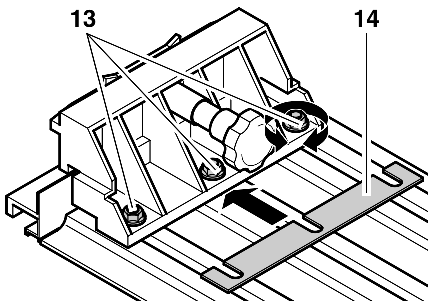


7. Tighten knurled thumb nuts **(11)**.

Caution!
The table side extension must be exactly level with the saw table, otherwise workpiece and rip fence may get caught by the step or rock.

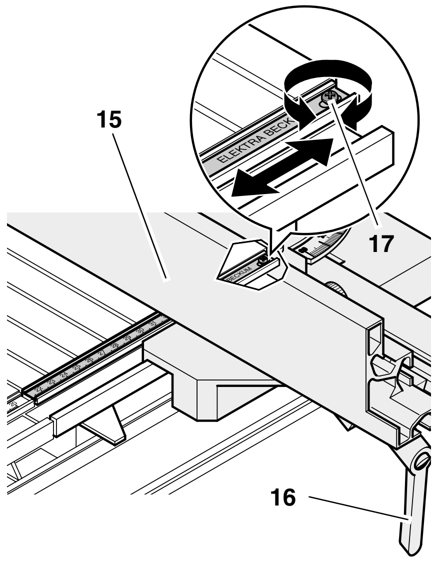


If the table side extension is too low: Loosen screws **(13)** on the underside and slide one or more shim plates **(14)** below the table extension's mounting rails. Tighten screws **(13)**.



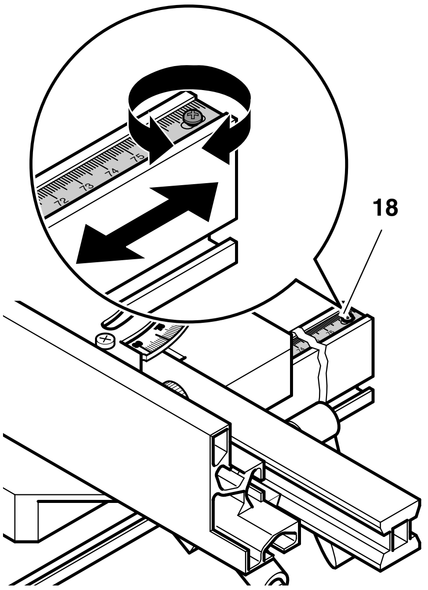
Scale alignment

1. Position rip fence **(15)** at the approximate centre of the table side extension and lock with ratchet lock lever **(16)**.

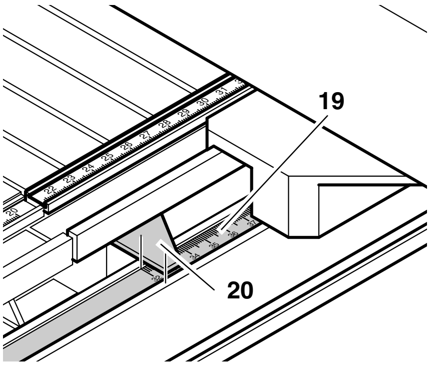


2. Make trial cut: Place workpiece against rip fence and make a cut.
3. Measure the width of the workpiece (from edge of cut to rip fence).
4. Loosen fixing screw **(17)** of the table side extension's scale.

5. Move scale, until the value indicated by the left-hand edge of the rip fence corresponds with the value measured at the workpiece.
6. Tighten scale fixing screw **(17)** again.
7. Set rip fence exactly to 320 mm (for UK 220 and PK 200) or 520 mm (for PKF 255) and lock it in position.
8. Loosen scale fixing screw **(18)** of the base system rail.



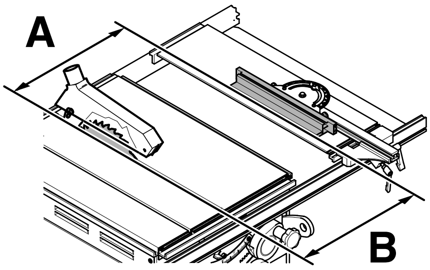
9. Move the base system rail's scale **(19)**, until the value indicated by the table extension's pointer **(20)** corresponds exactly with the rip fence distance (320 mm or 520 mm respectively).



10. Tighten scale fixing screw **(18)** again.

4. Operation

Risk of Kickback!
The rip fence's fence extrusion must always be exactly parallel with the saw blade. Otherwise there is a risk of the workpiece jamming between saw blade and rip fence, causing it to be kicked back against the operator.



⚠ A = B

1. Set rip fence exactly to 320 mm (for UK 220 and PK 200) or 520 mm (for PKF 255) and lock it in position.
2. Loosen knurled nuts on underside of the table side extension and set table extension (with the rip fence) to desired width. The cutting width is indicated by the base system rail's scale.
3. Tighten knurled nuts on underside of table extension again.
4. Place workpiece against rip fence and perform the cut.